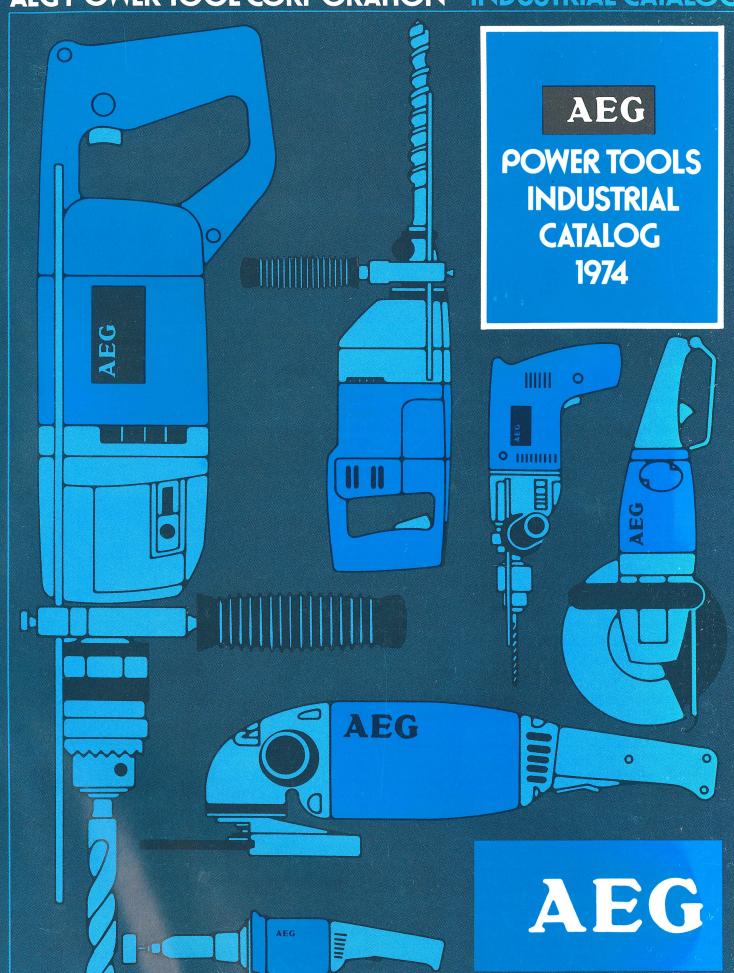
AEG POWER TOOL CORPORATION INDUSTRIAL CATALOG

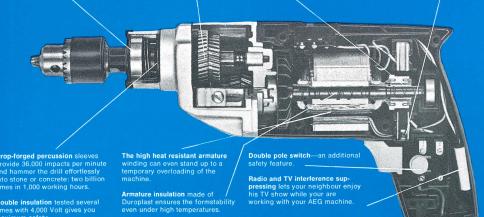


*ONE QUALITY *ONE SOURCE *ONE TECHNICAL STANDARD FOR ALL YOUR POWER TOOL NEEDS.

Sealed ball bearings, completely closed and protected against dirt and dust. Lifetime greased.

Helical gears guarantee high efficiency even under extreme working conditions

Welded commutators can stand up to high temperatures. No bur out of the machine due to overSelf-disconnecting carbon brushes
No controls on brushes necessary.
Maintenance-free



- * Unbeatable in performance, endurance stability.
- * Double insulating system for maxim safety
- Lightweight construction
- Special features: sealed ball bearings, helical gears, welded commutators for overload protection. Self-disconnecting carbon brushes
- No job site lubrication

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AEG POWER TOOL APPROVALS:

AEG power tools are designed and constructed to meet the OSHA mechanical and electrical standards as well as the standards for safety of Underwriters' Laboratories, Canadian Standards and CEE, the International Rules for the Approval of Electric Equipment in Europe.

The complete line of AEG tools has been approved by CSA, CEE and many by UL with the remainder in the process of being approved.

All tools are of the double insulated design and construction but equipped with three prong plugs to meet the many safety codes requiring grounding.

The manufacturer reserves the right to make changes in the specifications of the various tools listed therein, or to delete and add tools to the program without prior notification of dealers.

AEG GUARANTEE:

Every AEG Tool is thoroughly inspected and tested before leaving the factory. It is guaranteed against defective workmanship and materials for a period of 6 months after purchase.

Should any trouble develop, return the complete tool prepaid to AEG Power Tool Corp., or nearest Authorized AEG Service Station. If inspection shows trouble is caused by defective workmanship or material, all repairs will be made without charge. F.O.B. New York or Authorized Service Station. The guarantee does not apply where:

Repairs or attempted repairs have been made by persons other than Factory or Authorized Service Station personnel.

Repairs are due to normal wear.

The tool has been abused or in an accident.

Misuse is evident, (including among other things, overloading the tool beyond its rated capacity; use of the tool after partial failure; or use with improper accessories.)

No other guarantee, written or verbal, is authorized on AEG products.

AEG Power Tool Corp.

ELECTRIC DRILLS

Ten superb new electric drills engineered to outperform the drills you are now using. With AEG's traditional safety and

performance features: double insulating system; sealed ball bearings, helical gears — welded commutators

B6-A compact single pistol-grip drill for production assignments.



BWZ6A — The small angle drill for all those hard-to-get-at places. Light weight, high performance, versatility plus.



B8A — A lightweight compact high output drill superbly balanced for perfect control.



SPECIFICATIONS

INPUT
AMP. AT 115 V A.C.
NO-LOAD SPEED
FULL-LOAD SPEED
DRILLING CAPACITY IN STEEL
WEIGHT

250 W 2.4A 3000 RPM 1300 RPM 4" 3½ lbs.

INPUT
AMP. AT 115 V A.C.
NO-LOAD SPEED
FULL-LOAD SPEED
DRILLING CAPACITY
IN STEEL
WEIGHT

250 W 2.4A 2500 3000 RPM 1000 1600 RPM

1/4" 5/32" 4½ lbs.

INPUT
AMP. AT 115 V A.C.
NO-LOAD SPEED
FULL-LOAD SPEED
CAPACITY IN STEEL
CAPACITY IN WOOD
WEIGHT

420 W 4A 1700 RPM 800 RPM 3/8" 1 3/8" 4½ lbs.

INPUT
AMP. AT 115 V A.C.
NO-LOAD SPEED
FULL-LOAD SPEED
CAPACITY IN STEEL
CAPACITY IN WOOD
WEIGHT

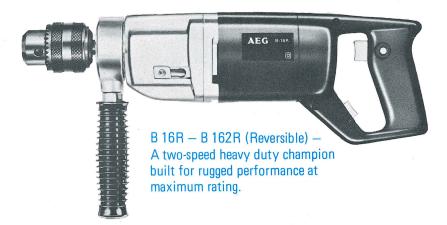
420 W 4A 1700 3600 RPM 800 1800 RPM 3/8" 1/4" 1 1/8" 5½ lbs.

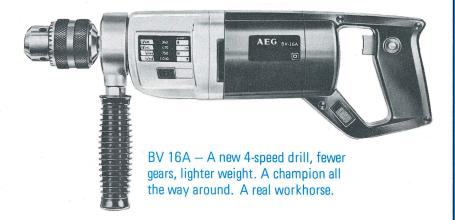
ELECTRIC DRILLS

SPECIFICATIONS









INPUT
AMP. AT 115 V A.C.
NO-LOAD SPEED
FULL-LOAD SPEED
CAPACITY IN STEEL
CAPACITY IN WOOD
WEIGHT

500 W 4.8A 860 RPM 540 RPM ½" 1½" 6 lbs.

INPUT
AMP. AT 115 V A.C.
NO-LOAD SPEED
FULL-LOAD SPEED
CAPACITY IN STEEL
CAPACITY IN WOOD
WEIGHT

500 W 4.8A 860 1900 RPM 540 1200 RPM 1/2" 5/16" 1 1/2" 6½ lbs.

B 16R B 162R 650 W INPUT 650 W AMP. AT 115 V A.C. 6.2 A 6.2 A NO-LOAD SPEED 700 RPM 740/1650 RPM FULL-LOAD **SPEED** 400 RPM 400/880 RPM **CAPACITY IN** 5/8" 3/8" STEEL 5/8" 9 5/8 lbs. WEIGHT 9 lbs.

INPUT
AMP. AT
115 V A.C.
NO-LOAD
SPEED
FULL-LOAD
SPEED
CAPACITY
IN STEEL
CAPACITY
IN WOOD
WEIGHT

650 W

6.2A

700 800 1500 1700 RPM

340 450 750 1030 RPM

5/8" 1/2" 3/8" 5/16"

1½" 9½ lbs.

DRILL ACCESSORIES

PRECISION 3-JAW CHUCKS WITH CHUCK KEY



CAPACITY	PART #	DRILL	SPINDLE THREAD
1/4"	214252	B6 & BWZ6A	3/8" x 24
3/8"	212788	B8A & B2-420	1/2" x 20
1/2"	242021	B13R & 132R	1/2" x 20
1/2"	218111	B132	1/2" x 20
5/8"	127010	B16R & B162R	B16 TAPER
5/8"	234289	BV16A	5/8" x 16



DRILLSTANDS FOR DRILLS

TYPE	FOR DRILL MODELS	LENGTH OF STROKE
BSt 707	B 6, B 8 A, B 2-420 B 13R, B 132, B 132 R B 16 R, B 162 R,	2 3/8"
	B 13R, B 132, B 132 R	
BSt 16	B 16 R, B 162 R,	2 3/8"
	BV 16 A	

CEILING STAND FOR DRILLS

DSt

B 8A, B 2-420

9 1/2"



ANGLE DRILL HEAD

WB 707 gear ratio 1,5:1 for B8 A and B2-420

Reversible right angle for B13 R and B132 R

head

STEEL CARRYING CASE AND TRAY

DRILL KITS

B13 RK B132 RK Kit consists of drill motor, WB 707 R right angle head and steel carrying

case with tray.

BENCH GRINDER

Flexible 4" shaft with 1/4" collet. All ball bearing construction.

EWS 125 — BENCH GRINDER Spindle mounted on heavy duty ball bearings ideal for a wide range of grinding and buffing jobs.

A versatile machine for every shop. Flexible shaft attachment available.

SPECIFICATIONS

AMP, AT 115 V A.C. **NO-LOAD SPEED:**

450 W 4.6 A

AT WHEEL AT SPINDLE 4600 RPM 28000 RPM

MAX. WHEEL DIAMETER

5"

HIGH SPEED ANGLE GRINDERS

The most complete line of angle grinders ever developed. Unique and highly diversified. Dedicated to efficiency in operation,

WS 330- Lightweight, high speed grinder ideal for delicate grinding and sanding jobs in limited spaces.

economy in cost.
All equipped with guard, flanges and side handle at no extra charge.



WS 700- A compact power house for grinding and cutting. Has special safety switch to prevent accidental starts.



WS 900- A lightweight hand grinder for maximum production and efficiency.



WS 1700- An all-around heavy duty 7" production grinder and sander for continuous use.



WSA 1700- A lower speed 9" companion model of the WS 1700 for 9" dia. abrasives. Always a reliable performer.



WS2000- This super duty grinder takes a 7" wheel and is ideal for inplant and outside production work. Rated for continuous use it lends itself for bevelling and other tough metal removal assignments.



WSA 2000- Lower r.p.m. companion model of WS 2000 for use with 9" diameter abrasives. Ideal for cut-off work, free-hand or stationary.



SPECIFICATIONS

AMP. AT 115 V A.C. NO-LOAD SPEED MAX. WHEEL DIAMETER SPINDLE THREAD WEIGHT LENGTH

3 A 10,000 RPM 4½" 5/8" - 11 4 lbs. 9½"

AMP AT 115 V A.C. NO-LOAD SPEED MAX. WHEEL DIAMETER SPINDLE THREAD WEIGHT LENGTH

6.3 A 10,000 RPM 4½" 5/8" - 11 5 lbs. 12 3/4"

AMP. AT 115 V A.C. NO-LOAD SPEED MAX. WHEEL DIAMETER SPINDLE THREAD WEIGHT LENGTH 8.6 A 8500 RPM 6" 5/8" - 11 8¾ lbs. 15¼"

AMP. AT 115 V A.C. NO-LOAD SPEED MAX. WHEEL DIAMETER SPINDLE THREAD WEIGHT LENGTH 16 A 8500 RPM 7" 5/8" - 11 13¼ lbs. 18"

AMP. AT 115 V A.C. NO-LOAD SPEED MAX. WHEEL DIAMETER SPINDLE THREAD WEIGHT LENGTH 16 A 6600 RPM 9" 5/8" - 11 14¼ lbs. 18"

AMP. AT 115 V A.C. NO-LOAD SPEED MAX. WHEEL DIAMETER SPINDLE THREAD WEIGHT LENGTH 19.2 A 8500 RPM 7" 5/8" - 11 15½ lbs. 18"

AMP. AT 115 V A.C. NO-LOAD SPEED MAX. WHEEL DIAMETER SPINDLE THREAD WEIGHT LENGTH 19.2A 6600 RPM 9" 5/8" - 11 16¼ lbs. 18"

DIE GRINDER

GSZ 420 — Ideal for internal and external deburring at high speed. Equipped with 1/4" collet. Maximum wheel dia. 2"



SPECIFICATIONS

AMP. AT 115 V A.C. NO-LOAD SPEED COLLET WEIGHT LENGTH 7 A 25,000 RPM 1/4" 7 lbs.

POLISHER

SPECIFICATIONS

WP 400 Lightweight polisher with knob and sidehandle for easy operating control.



AMP. AT 115 V A.C. NO-LOAD SPEED
BACKING PAD DIAMETER
SPINDLE THREAD
WEIGHT
LENGTH

6.4 A 1800 RPM 7" 5/8" - 11 11¼ lbs.

SANDER

SPECIFICATIONS

WSA 900 — Ideal for sheet metal work, in body and fender shops.



207 681

216 378

AMP. AT 115 V A.C. NO-LOAD SPEED BACKING PAD DIAMETER SPINDLE THREAD WEIGHT LENGTH

8.6 A 4600 RPM 7" 5/8" - 11 8 lbs. 15%"

GRINDER ACCESSORIES



 4½"
 223 189

 6"
 WHEEL GUARD
 216 759

 7"
 218 327

 9"
 217 999



 4½"
 223
 188

 6"
 216
 922

 7"
 218
 329

 9"
 218
 000



FLANGE for 4½" & 6" models 236 288
FLANGE B for 7" & 9" models 209 753
FLANGE C for 7" & 9" models 208 042

(for cut-off wheels only)



CLAMPING NUT 209 754

OPEN END WRENCH

HOOK SPANNER WRENCH





7" GUIDE FRAME 122 746 9" GUIDE FRAME 122 954



SIDE HANDLE

209 035



ANGULAR ADAPTOR for side handle

122 736



SPADE HANDLE

122 295



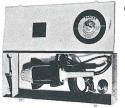
CUTTING STAND

ST 1700 ST 2000

All angle grinders have an instant release trigger switch as standard equipment.

Please specify if push-button switch for stationary cutoff purposes is required.





This rugged steel carrying case, not only protects your tool but also offers ample room for your standard accessories as well as wheels and other hand tools. (Item is optional.)

ABRASIVES

TYPES OF ABRASIVES:

A ALUMINUM OXIDE—For steel and steel alloys, stainless and acid-resisting steels.

SILICON CARBIDE—For cast iron, non-ferrous metals and non-metallics, especially for grinding of concrete, natural and synthetic stone.

GRIT & HARDNESS:

24-H, 30-M, 24-F (please specify)

WHEEL TYPES:

FS/AN

C

For high alloy, stainless and acid-resisting steels. Good ratio of material removal to wheel life makes this type excellent for general use. Almost odor-free, it is ideal for closed-in locations. Good gripping qualities make it desirable for high tensile castings. Recommended for grinding out V- and X-seams.

FS/CH

Rough wheel especially designed for grinding iron castings and non-ferrous metals.

FS/Te-A

Saucer-type wheel of same type and quality as FS/AN.

FS/Te-C

Saucer-type wheel of same type and quality as FS/CH.

FS/TA

Cut-off wheel, reinforced, with high-speed efficiency on all grades of steel, especially stainless steel.

FS/TC

Cut-off wheel, reinforced, with excellent performance on cast iron, non-ferrous metals, concrete and stone.

DIMENSIONS	MAXIMUM SPEED RPM	TYPE
7" x 1/8" x 7/8"	8,500	FS/AN, FS/TA, FS/TC
7" x ¾6" x ¾8"	8,500	FS/AN
7" x 1/4" x 7/8"	8,500	FS/AN, FS/Te-A, FS/Te-C
9" x 1/8" x 7/8"	6,500	FS/AN, FS/TA FS/TC
9" x ¾6" x 78"	6,500	FS/AN
9" x 1/4" x 7/8"	6,500	FS/AN, FS/Te-A, FS/Te-C

ALSO AVAILABLE: STEEL WIRE BRUSHES AND CUP WHEELS IN ALL STANDARD SIZES

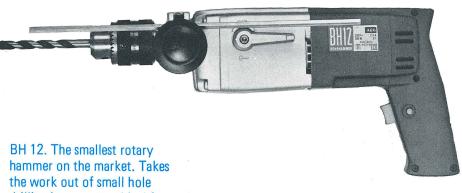
Size	Туре	RPM	Size	Туре	RPM
Reinforced D	EPRESSED (CENTER	CUT-OFF WH	IEELS* TY	/PE 1
GRINDING W	VHEELS - T	YPE 27	2-1/2x1/8x1/4	A 24	21700
4-1/2×1/4×7/8	FS/AN 24	13300	3x1/8x1/4	A24 R	18000
4-1/2×1/4×7/8	FS/WC 16	13300	4-1/2x1/8x7/8 4-1/2x1/8x7/8	FS/TA 24 FS/TC 30	13300 13300
6x1/4x7/8	FS/AN 24	10200	6x3/32xU	FS/TAU	10200
6×1/4×7/8	FS/CH 24	10200	7x3/32xU 7x3/32x7/8	FS/TAU FS/TA 24	8580 8500
7x1/8x7/8	FS/AN 24	8580	7x3/32x7/8	FS/TC 24	8500
7×1/4×7/8	FS/A-ALU	8580	8x3/32xU	FS/TAU	7640
7×1/4×7/8	FS/AN 24	8580	9x3/32x7/8	FS/TA 24	6500
7x1/4x7/8	FS/CH 24	8500	9x1/8x7/8	FS/TC 30	6500
			$10\times1/8\times1$	FS/TA 30	7640
9x1/4x7/8	FS/AN 24	6500	10x3/32x1	FS/TC 40	4580
9x1/4x7/8	FS/CH 24	6500			
			12x1/8x1	FS/TA 30	6370
REINFORCE	D DEPRESS	ED CENTER	12x1/8x1	FS/TC 24	6370
SAUCER WH	EELS - TYP	PE 28	12×1/8×7/8	FS/TA 30	6370
7x1/4x7/8	FS/Te-A 24	8500	12x1/8x7/8	FS/TC 24	6370
7x1/4x7/8	FS/Te-C 24	8500	12x1/8x25/32	FS/TA 30	6370
9x1/4x7/8	FS/Te-A 24	6500	12x1/8x25/32	FS/TC 24	6370
9x1/4x7/8	FS/Te-C 24	6500	447/4/0 4	FO/TA OO	E400
			14X1/8x1 16x5/32x1	FS/TA 30 FS/TA 30	5460 4770
STRAIGHT O	PINDING W	HEELS	18x5/32x1	FS/TA 30 FS/TA 30	4770
TYPE 1	THINDING V	, , , LLLL	20x3/16x1	FS/TA 30	3820
2-1/2×1/4×1/4	A 24-R	21700			3020
Z-1/2X1/4X1/4	A 24-N	21/00	*TA = for ferrou TC = for non-fe		

8

ROTARY HAMMERS

An incredible trio of hardworking rotary hammers from AEG. They offer a unique concept of high efficiency,

low cost operation, light weight and practically no job-site maintenance.

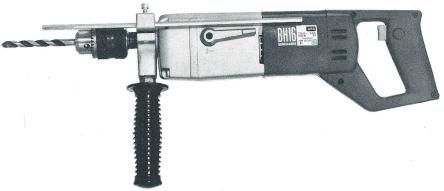


INPUT
AMP. AT 115 V A.C.
FULL-LOAD SPEED
BLOWS/MIN. UNDER LOAD
CAPACITY IN CONCRETE
CAPACITY IN STEEL
WEIGHT
LENGTH

SPECIFICATIONS

450 W 4.4 A 850 RPM 3800 ½" ½" 9 lbs.

the work out of small hole drilling in concrete. Ideal for overhead jobs. Utilizes straight shank or A- taper percussion carbide bits.



INPUT
AMP. AT 115 V A.C.
NO-LOAD SPEED
AT DRILLING
FULL-LOAD SPEED
AT HAMMERING
BLOWS/MIN. UNDER LOAD
CAPACITY IN CONCRETE
CAPACITY IN STEEL
WEIGHT (INCL. CHUCK &
SIDE HANDLE)
LENGTH (INCL. CHUCK)

4.8 A 1300 RPM

500 W

800 RPM 3600 RPM 3/4" ½"

9½ lbs. 18"

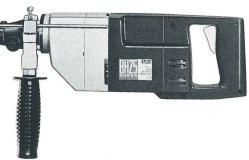
BH 16-A super hammer drill with true hammer mechanism for fast action on tough concrete drilling assignments.

An efficient masonry anchor

setting tool. Doubles as rotary drill in steel and wood. Utilizes straight shank or A-taper percussion carbide bits.



rotary drilling) is an all-around performer. Drills up to 1" diameter holes in concrete with solid bits and up to 2-1/2" diameter holes with percussion carbide core cutters. Also uses straight shank as well as "A" and "B" taper percussion carbide bits.



Works with bull points and chisels for light chipping and channeling operations. No jobsite maintenance.

INPUT
AMP. AT 115 V A.C.
FULL-LOAD SPEED
BLOWS/MIN. UNDER LOAD
CAPACITY IN CONCRETE
WITH PERCUSSION CARBIDE
BITS
WITH PERCUSSION CARBIDE
CORE BITS
CAPACITY IN STEEL
WEIGHT
LENGTH

700 W 6.6 A 750 RPM 3700

2 1/2"

½"
11¼ lbs.
14½"

PART	DESCRIPTION	PART NUMBER	BH 12	BH 16	
	Special Hex Shank Rotary Hammer Bit	223-504 ½" 223-519 5%" 223-506 ¾" 223-507 76" 223-508 1" Total Length 15"			
		223-520 %" 223-521 %" Total Length 21" 223-522 1"			
	Adaptor for Hex Shanks	225-150			
	Adaptor Shank For Core Cutter	223-514 15" Working Length 223-515 5" Working Length 123-512 4½" Working Length 123-513 9" Working Length		9	
	Percussion Carbide Core Cutter	#25 1" #30 1½" #35 1%" #40 1½" #45 1¾" #50 2" #65 2½"			
	Bull Point	223-510		,	
	Cold Chisel	223-511			
	Drill Chuck Adaptor Shank	223-130			
i i i i i i i i i i i i i i i i i i i	Drill Chuck ½"	117-029			
	Adaptor Shank For Self-Drill Chucks	223-513			
	Percussion Drill Chuck ½"	224-329	*	*	
	Percussion Chuck Adaptor Shank	226-920			
	"A" Taper Adaptor Shank	223-517			
	"B" Taper Adaptor Shank	223-518		,	
	"A" Taper Adaptor Shank	242-710	*	*	
	Drift Key	225-358	*	*	
	Hex Key	606-741	*	*	

HAMMER DRILLS

A squad of 6 Hammer Drills from AEG, the people who practically invented hammer drilling.

SB 1C — A two speed lightweight compact in design, ideal for lighter installation.

SB2-400- A superb two speed economy model with relatively high concrete and steel drilling capacity.

SB 16- Heavy duty lower r.p.m. single speed unit with hard hitting punch.

SBZ-24- Easy to handle, light-weight, high volume masonry anchor setting tool. A true production work horse. Fast performance — two speeds.

- 0

AEG SBZ-24

SPECIFICATIONS

AMP. AT 115 V A.C.
FULL-LOAD SPEED
BLOWS/MIN. UNDER
LOAD
DRILLING CAPACITY
IN CONCRETE
DRILLING CAPACITY
IN STEEL
WEIGHT

Y

3.2 A 1200/1800 RPM

24.000/36.000

5/16" 1/4"

3/16" 1/8" 3½ lbs.

AMP. AT 115 V A.C.
FULL-LOAD SPEED
BLOWS/MIN. UNDER
LOAD
DRILLING CAPACITY
IN CONCRETE
DRILLING CAPACITY
IN STEEL
WEIGHT

AEG SB2-40

AEG SB-1

3.8 A 800/1900 RPM

17000/38000

1/2" 3/8"

3/8" 5/16" 4 5/8 lbs.

AMP. AT 115 V A.C.
FULL-LOAD SPEED
BLOWS/MIN. UNDER LOAD
DRILLING CAPACITY
IN CONCRETE
DRILLING CAPACITY
IN STEEL
WEIGHT

3.9 A 700 RPM 8400

5/8′′

3/8'' 6 lbs.

AMP. AT 115 V A.C. FULL LOAD SPEED BLOWS/MIN. UNDER LOAD CAPACITY IN CONCRETE CAPACITY IN STEEL WEIGHT 4.8 A 540/1200 RPM

10,000/24,000

7/8" 3/8" 1/2" 5/16" 6½ lbs.

HAMMER DRILLS

SPECIFICATIONS



AMP. At 115 V A.C. **FULL-LOAD SPEED BLOWS/MIN. UNDER** LOAD DRILLING CAPACITY IN CONCRETE DRILLING CAPACITY IN STEEL WEIGHT

7.6 A 480/1060 RPM

9600/21,200

1 3/8" 5/8"

5/8" 5/16" 10 lbs.



carbide core cutters up to 31/2" dia.

AMP. AT 115 V A.C. 4.8 A

FULL-LOAD SPEED 480/670/1500 2100 RPM

BLOWS/MIN. **UNDER LOAD**

9600/13,400 30,000/42,000

DRILLING CAPACITY IN CONCRETE

3/4" 5/8" 3/8" 5/16"

DRILLING CAPACITY

IN STEEL WEIGHT

1/2" 3/8" 5/16" 1/4"

61/2 lbs.

HAMMER DRILL ACCESSORIES

market.

CEILING DRILL PRESS

MODEL: DST

For hammer drill tool models SB 16, SB 2-400, SBZ-24, SB 4-500

LENGTH OF STROKE: OPERATING LENGTH: NET WEIGHT: 12¼ lbs. COMPLETE WITH DEPTH GAUGE



DRILL STANDS FOR HAMMER DRILLS

complete with depth gauge

FOR MODELS TYPE **NET WEIGHT**

BST 707 SB 1c; SB2-400,

SBZ 24, SB4-500;

15¼ lbs. **BST 16 SBZ 35**

Total height

22"



21/2"

13¼ lbs.



Reinforced Fibreglass, compartmentalized

KWK 707 for model SB 1 c



AEG

Steel carrying case with compartments for bits and accessories

1 for SB 16, SB 2-400, SB 4-500.

2 for SBZ 24

3 for SBZ 35

HIGH QUALITY CARBIDE TIPPED HAMMER DRILL ACCESSORIES DESIGNED TO LET YOU GET YOUR JOB DONE — BETTER, FASTER.

WIDIA CARBIDE TIPPED HAMMER DRILL BITS TYPE I



DRILL	LENGTH	SHANK
1/4"	4"	1/4"
9/32"	4"	9/32"
5/16"	4-1/2"	5/16"
3/8"	5"	3/8"
7/16"	5-1/4"	7/16"
1/2"	5-1/2"	3/8"
9/16"	5-1/2"	3/8"
5/8"	5-1/2"	3/8"
3/4"	6-1/2"	3/8"

WIDIA PERCUSSION CARBIDE CORE CUTTERS



includes starter bit and center piece, without shaft

CAI. NO.	DIAM."	LENGTH
25	1	3-1/8
30	1-1/8	3-1/8
35	1-3/8	3-1/8
40	1-1/2	3-1/2
45	1-3/4	3-1/2
50	2	3-1/2
65	2-1/2	2-7/8
70	2-3/4	2-7/8
80	3	3-1/2
90	3-1/2	2-7/8

TYPE H

DRILL	LENGTH	SHANK		
1/4"	4"	1/4"		
1/4"	6"	1/4"		
5/16"	5"	5/16"		
3/8"	4-3/4"	3/8"		
3/8"	14"	3/8"	*	
1/2"	5-1/2"	1/2"		
1/2"	14"	3/8"		
9/16"	6-1/2"	3/8"		
5/8"	6"	3/8"		
5/8"	14"	3/8"		
11/16"	6"	1/2"		
3/4"	6-1/2"	1/2"		
3/4"	14"	1/2"		
7/8"	6"	1/2"		
7/8"	14"	1/2"		

CORE CUTTER SHAFTS

Samuel Control				
CAT. N	io. Leng	ith" \		
80	41/	2		
200	9			
350	131	2	For Model SBZ 35	
550	211	½	TOT MOUCH ODE OO	
124 720	Chuck for core	cutter shaft		
247 111	"A" Taper adap	ter		

HIGH QUALITY DUAL ACTION PERCUSSION/DRILL BITS

TYPE "D"

DRILL	LENGTH	SHANK
1/8"	3"	1/8"
5/32"	3"	5/32"
11/64"	3-1/4"	11/64"
3/16"	3-1/2"	3/16"
3/16"	6′′	3/16"
13/64"	3-3/4"	13/64"
7/32"	3-3/4"	7/32''
15/64"	4"	15/64"
1/4"	4-1/4"	1/4"
1/4"	6′′	1/4"
1/4"	12"	1/4"
1/4"	20"	1/4"
1/4"	24''	1/4"
9/32"	4-1/4"	9/32"
5/16"	4-3/4"	5/16"
5/16"	4-3/4"	1/4"
5/16"	6′′	5/16"
5/16"	6′′	1/4"
5/16"	12"	5/16"
5/16" •	12"	1/4"
5/16"	20"	5/16"
5/16"	20′′	1/4"
5/16"	24"	5/16"
3/8"	5-1/2"	3/8"

DRILL	LENGTH	SHANK
3/8′′	5-1/2"	1/4"
3/8"	12"	3/8"
3/8''	12"	1/4"
3/8"	16"	3/8"
3/8"	20"	3/8′′
3/8′′	20"	1/4"
3/8"	24"	3/8′′
3/8"	24''	1/4"
7/16"	6-1/4"	7/16"
7/16"	6-1/4"	1/4"
1/2"	6-3/4"	1/2"
1/2"	6-3/4"	3/8"
1/2"	6-3/4"	1/4''
1/2"	12"	1/2"
1/2"	12"	3/8"
1/2"	12"	1/4"
1/2"	16"	1/2"
1/2"	20''	1/2"
1/2"	20"	3/8"
1/2"	- 24''	1/2"
9/16"	7-1/4"	1/2"
5/8′′	6′′	1/2"
5/8′′	6′′	3/8′′
5/8"	10"	1/2"

DRILL	LENGTH	SHANK
5/8"	16"	1/2"
5/8"	20′′	1/2"
11/16"	10"	1/2''
3/4"	6′′	1/2"
3/4"	10"	1/2"
3/4′′	16"	1/2"
3/4"	20′′	1/2"
3/4''	24"	1/2"
27/32''	6′′	1/2"
7/8"	6"	1/2"
7/8′′	10"	1/2"
7/8"	16"	1/2"
7/8′′	20"	1/2"
7/8''	24''	1/2"
1′′	6"	1/2"
1"	10"	1/2"
1″	16"	1/2"
1′′	20''	1/2"
1′′	24''	1/2"
1-1/8"	12''	1/2"
1-1/4''	12"	1/2"
1-3/8''	12''	1/2"
1-1/2"	12''	5/8"
1-5/8′′	12"	5/8"

SCREWDRIVERS

Four rugged, lightweight models designed for speed, operator comfort and high economy.

BS 6A — Two tools in one! Drill or drive unit. Chuck or bit holders are interchanged in seconds. The ideal tool for light installation work.



INPUT
AMP. AT 115 V A.C.
NO-LOAD SPEED
DRILLING CAPACITY
IN STEEL
WEIGHT

SPECIFICATIONS

420 W 4 A 2500 RPM

1/4" 3½ lbs.

DS 04 B — A light, fast and powerful new dry wall gun.
Unique, easy to adjust depth locator. Equipped with reversing switch:

INPUT
AMP. AT 115 V A.C.
NO-LOAD SPEED
CAPACITY IN STEEL
WEIGHT

420 W 4 A 2500 RPM 1/4" 3½ lbs.

DS 06 — High speed, high performance Dry Wall screw driver with 4000 RPM. Made for # 6 dry walls, 1/4" machine screws and # 12 self-tappers. Equipped with reversing switch.



AEG TSOBA

AEG DS 04E

INPUT AMP. AT 115 V A.C. NO-LOAD SPEED CAPACITY IN STEEL WEIGHT 500 W 4.5 A 4000 RPM 3/8" 4½ lbs.

TS 08 A — Tech Driver for self-drilling, self-tapping fasteners 2500 RPM unit with reversing switch. Capacity: 1/4" in 3/16" cold rolled steel or # 12 in 1/2" cold rolled steel.

INPUT AMP. AT 115 V A.C. NO-LOAD SPEED WEIGHT LENGTH 500 W 4.5 A 2500 RPM 4 lbs.

TAPPER



G-10A — Heavy,duty, lightweight for through and blind holes — automatically reversing — with depth gauge and floating chuck. High capacity model on steel and aluminum threading.

SPECIFICATIONS

INPUT
OUTPUT (CONTINUOUS)
AMP. AT 115 V A.C.
FULL-LOAD SPEED
REVERSING SPEED
CAPACITY IN STEEL
CAPACITY IN ALUMINUM
SPINDLE
WEIGHT
LENGTH

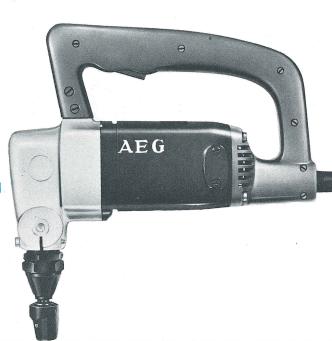
400 W 200 W 4 A 300 RPM 600 RPM 3/8" 1/2" B12 6¼ lbs.

NIBBLERS

KN 1.25— Ideal for corrugated sheet.



KN 1.5 - For conventional sheet metal application up to 16 gauge. One hand operation.



SPECIFICATIONS

INPUT
OUTPUT
FULL-LOAD SPEED
STROKES/MIN.
UNDER LOAD
MIN. CUTTING RADIUS
CAPACITY IN STEEL
WEIGHT

150 W 5-7 ft/min. 1800 0-5/32"

280 W

SITY IN STEEL 20 gauge HT 4 lbs.

INPUT
OUTPUT
FULL-LOAD SPEED
STROKES/MIN.
UNDER LOAD
MIN. CUTTING RADIUS
CAPACITY IN STEEL
WEIGHT

330 W 180 W 3% ft./min.

1200 0-5/32'' 16 gauge 4 lbs.

INPUT
OUTPUT
FULL-LOAD SPEED
STROKES / MIN
UNDER LOAD
MIN. CUTTING RADIUS
CAPACITY IN STEEL
WEIGHT

680 W 420 W 3 ft/min. 560

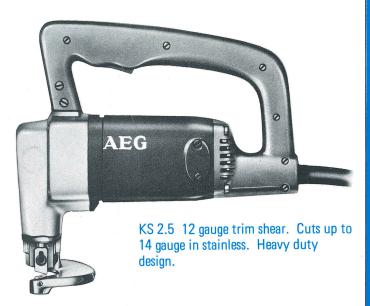
12 gauge 10½ lbs.

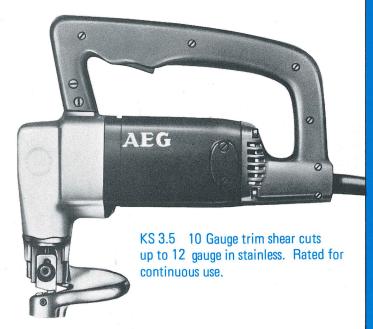
KN 2.5A- Works in cold rolled steel to 13 gauge and stainless steel to 14 gauge. Burr and distortion-free cuts.

SHEARS

Three metal cutting shears for cold rolled steel, stainless and nonferrous materials. Engineered for highest efficiency.







SPECIFICATIONS

INPUT 330 W 180 W **OUTPUT** MAXIMUM CUTTING CAPACITY (CONTINUOUS OPERATION) 14 gauge **CUTTING SPEED** 10 ft/min. MIN. CUTTING LOAD 3/4" CUTS/MIN. UNDER LOAD 2300 6 lbs. WEIGHT INDEXING BLADE PROVIDES FOUR **ROTATABLE CUTTING EDGES**

INPUT 680 W **OUTPUT** MAXIMUN CUTTING CAPACITY (CONTINUOUS **OPERATION) CUTTING SPEED** MIN. CUTTING RADIUS CUTS/MIN. UNDER LOAD WEIGHT

420 W 12 gauge 8 ft/min. 3/4" 1670 9 lbs.

INPUT OUTPUT MAXIMUM CUTTING CAPACITY (CONTINUOUS OPERATION) **CUTTING SPEED** MIN. CUTTING RADIUS CUTS/MIN, UNDER LOAD WEIGHT

9 gauge 5 ft/min. 1100

10½ lbs.

680 W

420 W

JIG SAWS

Two jig saws designed to work well on hard or soft woods with minimal physical efforts.

STS 330 — Lightweight compact unit with powerful 1/4 HP motor, cool running vibration free mechanism.

STSZ-330 - A high powered woodworking tool with 2 speed versatility.





SPECIFICATIONS

INPUT OUTPUT NO-LOAD SPEED

330 W 180 W 2900 STROKE/MIN.

CUTS/MIN. UNDER LOAD CAPACITY IN STEEL **CAPACITY IN WOOD** MAX. CUTTING DEPTH IN WOOD

11/2" 450

1300

1/8"

ANGLE CUTTING UP TO **WEIGHT LENGTH**

4 lbs.

INPUT **OUTPUT NO-LOAD SPEED**

330 W 180 W 2900/3200 STROKE/MIN.

1200/1800

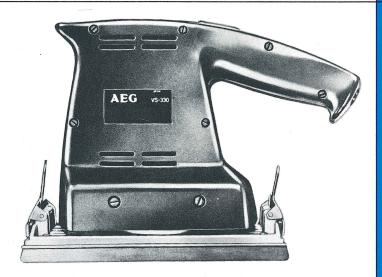
CUTS/MIN. UNDER LOAD CAPACITY IN STEEL CAPACITY IN WOOD MAX. CUTTING DEPTH IN WOOD ANGLE CUTTING UP TO

1/8"

STROKE LENGTH **WEIGHT** LENGTH

450 3/4" 4 lbs.

SANDER



VS 350 — A heavy duty orbital sander with 5600 oscillations per minute.

SPECIFICATIONS

INPUT OUTPUT AMP. AT 115 V A.C. OSCILLATIONS/MIN. **UNDER LOAD** DIAMETER OF OSCILLATION **PAD SIZE** WEIGHT LENGTH **HEIGHT**

350 W 190 W 3.2A 5600 5/32"

5½ lbs. 101/2"

PORTABLE ABRASIVE CUT-OFF MACHINE

We have designed the world's best 12" portable electric cut-off machine for fast cutting action. Fierce in action, gentle in handling, great on ferrous, non-ferrous

IDEAL FOR: · ferrous and

WSC 2300 MODEL

materials, asbestos, concrete, masonry, pipes, reinforcing rods vou name it.

Electric

For less operator fatigue, longer blade life, greater accuracy.

concrete

masonry

For economy, less maintenance



- composition materials
 - hard fibers

asbestos

- concrete pipes
- non-ferrous metals reinforcing rods
 - cast iron
 - clay pipes

OUTPUT: AMPERAGE AT 115 V A.C.: NO LOAD SPEED: PERIPHERAL SPEED: MAXIMUM WHEEL DIAMETER: MAXIMUM DEPTH OF CUT: ARBOR HOLE:

2300 Watts

1600 W

22 AMPS

4700 RPM

246 FPS

5/8" - 11

26 Lbs.

12"

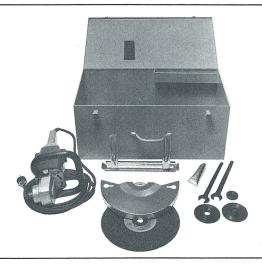
4" 7/8" Diam.

SPINDLE:

WEIGHT EXCLUDING CASE: (including side handle, wheel guard and guide frame) **EQUIPPED WITH RADIO** INTERFERENCE SUPPRESSOR Standard Voltage: 115 V A.C., 60 Cycles Also Available

220 Volts AC, 60 Cycles

14" unit, Model WSD 2300 available as of April 1, 1974



ACCESSORIES:

AEG Cut-Elec Kit includes: Heavy duty carrying case, 2 open end spanner wrenches 236-557, 1 tube of special gear grease, 2 wheel flanges, 1 clamping nut, 1-12" wheel guard, guide frame and vinyl coated wrap around side handle and a pair of safety goggles. Kit price includes 1 each AEG Extra High Speed 12" cut-off blade for metal and masonry. AEG extra high speed reinforced abrasive blades

12" x 1/8" x 7/8" TA for steel TC for masonry and non-ferrous materials AEG Extra-High Speed long life blades are specially designed for an extra-wide range of metal and masonry cutting applications. Quickly cut metal shapes, solids, ideal for fast cutting in rescue work, metal construction, repair and maintenance work, and on brick, block and stone, and for use in salvage vards. When ordering, specify A (Aluminum Oxide) for metal or C (Silicon Carbide) for masonry

Standard unit has counter-clockwise rotation for fire and rescue work. Prevents flying sparks from endangering trapped person and provides better view of cutting

CUT-ELEC may be made available with clockwise rotation by turning gearhead

CHAINSAY



KES 15- A superber performer at 2 HP. The ecology-minded machine. Lower noise level. No fumes. Automatic chain oiler. Easy to control.

SPECIFICATIONS

INPUT NO-LOAD SPEED OF CHAIN CHAIN WIDTH1 WEIGHT LENGTH OF BAR

1900 W 62 ft/sec. 3/8" 19 lbs. 15"

HEDGE TRIMMER

HES 45 — Double insulated, double action unit with 18" bar. Handles big trimming jobs in minimal time.

> Double safety switch prevents accidental starting. Makes trimmer child-safe.



SPECIFICATIONS

NO-LOAD CUTS CUTTING CAPACITY LENGTH OF BAR

250 W 1500/min. 5/8"

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